October 2007



DEPARTMENT OF EDUCATION

2006-2007 School Year Reports

Dear School Board Members and School Personnel:

The Maine Comprehensive Assessment System is the State's measure of student progress in achieving the State standards, known as *Learning Results*, adopted by the Maine Legislature in 1997. The Maine Educational Assessment (MEA) is administered in grades 3 through 8 to meet these state assessment requirements. Since the spring of 2006, the SAT Reasoning Test™ (SAT) has been administered to students in their third year of high school in place of the MEA for state and federal purposes. The move from the MEA to the SAT in grade 11 was made to encourage all students in the goal of attaining college and high-level workplace readiness as well as to measure achievement. This year, the mathematics portion of the SAT Reasoning Test™ was augmented with 18 additional mathematics items (the Math-A test) to more fully measure Maine's *Learning Results*. The combined tests form the Maine High School Assessment (MHSA).

Due to the inclusion of the additional items in mathematics, it was necessary to set new achievement level standards for that discipline this year. The new achievement level standards are the result of a comprehensive process informed by Maine teachers and reviewed by advisory committees. The achievement level standards were not changed for the Critical Reading and Writing sections of the MHSA.

These 2006-2007 Maine High School Assessment Summary Reports contain the results of student performance on the SAT in critical reading, mathematics, and writing reported according to the achievement standards described above and disaggregated by student and school characteristics. This report, together with individual student and subject-specific student roster reports, provides support for use in program evaluation and planning. All scores contained in these reports are included for Maine state and federal reporting purposes only. While scores for many students may also be used for college admission, they may not be used for that purpose if a student received accommodations during the test administration that exceeded those made available by the College Board.

These results reflect scores based on SAT and Math-A test questions that were taken by over 15,000 students who were enrolled in their third year of high school across all Maine public schools. The SAT Reasoning Test™ employs a design that requires students to create a written response to a writing prompt, generate answers to open-ended mathematics questions, and select answers to multiple-choice questions. More information about the design, history, and use of the SAT can be found at: http://www.maine.gov/education/sat_initiative/.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and graduate from any Maine high school prepared for college, career, and citizenship.

Susan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



High School Report

Test Date: May 2007
ID: 11981480
District: MSAD 04

School: Piscataguis Community H S

Contents of the Report

The report is divided into five main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

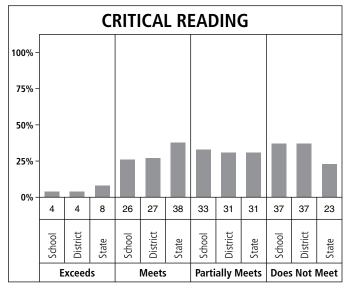
Date: May 2007 District: MSAD 04

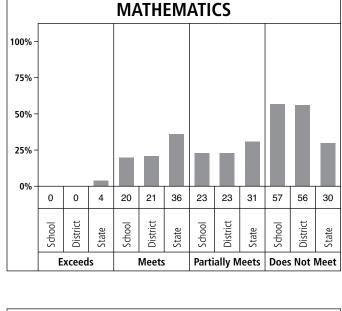
School: Piscataquis Community H S

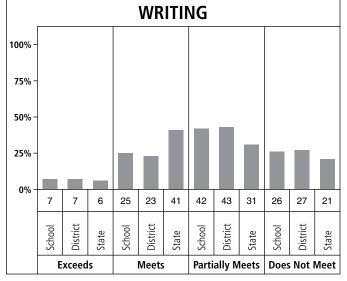
Summary of School, District, and State Scores

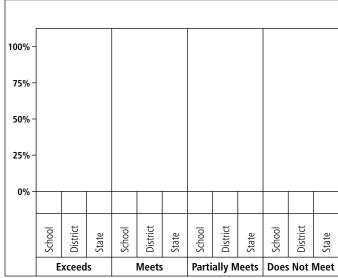
Average Scaled Score

Year			
.cu.	School	District	State
Critical Reading 2006–2007	1136	1137	1141
Mathematics 2006–2007	1136	1136	1140
Writing 2006–2007	1137	1137	1141











SUMMARY OF STUDENT PARTICIPATION

Date: May 2007 District: MSAD 04

		Er	rol	lme	nt¹								CC	ראכ	ΓΕΝ	TI	AR	EΑ	PΑ	\R1	TIC	IPA	TIC)N²	!					
CATEGORY OF	'	during	_	_		w		С	ritical	Read	ing				Mathe	matic	s				Wr	iting								
PARTICIPATION	Sc	hool	Dis	strict	s	tate	Scl	hool	Dis	strict	St	ate	Scl	nool	Dis	strict	Sta	ate	Sch	nool	Dis	strict	St	ate	Sc	hool	Dis	trict	St	tate
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Total number of students	75	100	72	100	16094	100	73	97	70	97	15236	95	74	99	71	99	15599	97	73	97	70	97	15229	95						
Ethnicity African American	0	0	0	0	333	2	0	0	0	0	295	89	0	0	0	0	308	92	0	0	0	0	294	88						
American Indian/Native Alaskan	0	0	0	0	91	1	0	0	0	0	81	89	0	0	0	0	84	92	0	0	0	0	81	89						
Asian/Pacific Islander	0	0	0	0	226	1	0	0	0	0	196	87	0	0	0	0	204	90	0	0	0	0	193	85						
Hispanic	0	0	0	0	140	1	0	0	0	0	124	89	0	0	0	0	130	93	0	0	0	0	124	89						
White	75	100	72	100	15304	95	73	97	70	97	14540	95	74	99	71	99	14873	97	73	97	70	97	14537	95						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	11	15	11	15	2351	15	10	91	10	91	2047	87	11	100	11	100	2169	93	10	91	10	91	2044	87						
Current LEP	0	0	0	0	285	2	0	0	0	0	237	83	0	0	0	0	250	88	0	0	0	0	233	82						
Economically disadvantaged	32	43	31	43	3924	24	30	94	29	94	3561	91	31	97	30	97	3702	94	30	94	29	94	3558	91						
Migrant	0	0	0	0	1	0	0	0	0	0	1	100	0	0	0	0	1	100	0	0	0	0	1	100						

MODE OF			Cr	itical	Readi	ng				Mathe	matic	3				Wri	iting							
	5	Scho	ol	Dis	trict	Sta	ate	Scl	nool	Dis	trict	St	ate	Sch	ool	Dis	trict	Sta	ate	Scl	nool	Dist	trict	State
PARTICIPATION ³	N		%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N %
Participation without accommodations	65	5	87	62	86	13484	84	66	88	63	88	13851	86	65	87	62	86	13484	84					
Identified disability (PET/IEP)	4		6	4	6	743	6	5	8	5	8	865	6	4	6	4	6	743	6					
LEP	0		0	0	0	187	1	0	0	0	0	204	1	0	0	0	0	187	1					
504 plan	0		0	0	0	2	0	0	0	0	0	3	0	0	0	0	0	2	0					
Participation with accommodations	8		11	8	11	1570	10	8	11	8	11	1569	10	8	11	8	11	1570	10					
Identified disability (PET/IEP)	6		75	6	75	1127	72	6	75	6	75	1126	72	6	75	6	75	1127	72					
LEP	0		0	0	0	46	3	0	0	0	0	46	3	0	0	0	0	46	3					
504 plan	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Other	2		25	2	25	407	26	2	25	2	25	407	26	2	25	2	25	407	26					
Participation through alternate assessment (PAAP)	0		0	0	0	178	1	0	0	0	0	179	1	0	0	0	0	175	1					
Identified disability (PET/IEP)	0		0	0	0	177	99	0	0	0	0	178	99	0	0	0	0	174	99				ĺ	
LEP	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
504 plan	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Approved non-participation in reading – 1st year LEP	0		0	0	0	4	0																	
Approved non-participation – special consideration	0		0	0	0	14	0	0	0	0	0	14	0	0	0	0	0	14	0					
Non-participation – other	2		3	2	3	844	5	1	1	1	1	481	3	2	3	2	3	851	5					

¹ Percents are the percentage of students enrolled in each participation category.
3 Percents are the percentage of students in each content area by mode.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.



CRITICAL READING RESULTS

Date: May 2007 District: MSAD 04

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a studen on state-level assessments in relation to the reading standards for achieving Maine's <i>Learnin</i> ,	-	ST	UDENTS A	AT EACH	ACHIEVEI	MENT LE	/EL
Maine state-level assessments measure the knowledge and skills of students by sampling ide	ntified	Sch	nool	Dis	trict	Sta	ate
standards within reading at the grade level assessed. Evidence includes responses to multiple items in an "on demand" setting.	e-choice	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by applying a variety of reasoning skills and prior knowledge as the student draws in-depth inferences, analyzes texts for subtle clues, synthesizes information across texts, and uses knowledge of text structures and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 1161-1180)	2005-2006	2	3	2	4	1079	7
	2006-2007	3	4	3	4	1168	8
	Cum. Avg.	3	4	3	5	1124	7
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by applying a variety of reasoning skills and prior knowledge as the student draws inferences, identifies summary statements, connects ideas within and across texts, and uses knowledge of text structures and literary devices to increase comprehension. (scaled score 1141-1160)	2005-2006	19	32	18	32	5697	38
	2006-2007	19	26	19	27	5714	38
	Cum. Avg.	19	28	19	29	5706	38
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to use a variety of reasoning skills and prior knowledge varies depending on the texts as s/he draws inferences, identifies summary statements, connects ideas within and across texts, and uses knowledge of text structures and literary devices to support comprehension. (scaled score 1129-1140)	2005-2006	22	37	21	37	4772	32
	2006-2007	24	33	22	31	4728	31
	Cum. Avg.	23	34	22	34	4750	31

Does Not Meet the Standards – The student's work demonstrates a limited ability to read						:
and interpret literary and informational texts appropriate for the grade level. The student's responses are often incorrect leaving the impression that the student found it difficult to use a variety of reasoning skills and prior knowledge as s/he draws inferences, identifies summary statements, connects ideas within and across texts, or uses knowledge of text structures and literary devices to support comprehension. (scaled score 1100-1128)	16	27	16	28	3595	24
	27	37	26	37	3444	23
	22	33	21	32	3520	23



CRITICAL READING RESULTS BY REPORTING SUBGROUPS

Date: May 2007

District: MSAD 04

School: Piscataquis Community H S

					Sch	nool							Dis	trict					St	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	73	3	4	19	26	24	33	27	37	1136	70	4	27	31	37	1137	15054	8	38	31	23	1141
Ethnicity																						
African American	0										0						290	2	21	26	52	1131
American Indian/Native Alaskan	0										0						78	4	28	33	35	1135
Asian/Pacific Islander	0										0						193	7	33	34	26	1139
Hispanic	0										0						123	6	28	34	33	1137
White	73	3	4	19	26	24	33	27	37	1136	70	4	27	31	37	1137	14370	8	39	31	22	1141
Not Reported	0										0						0					
Identified disability																						
Yes	10	0	0	0	0	1	10	9	90	1121	10	0	0	10	90	1121	1870	1	10	26	63	1127
No	63	3	5	19	30	23	37	18	29	1139	60	5	32	35	28	1139	13184	9	42	32	17	1142
Limited English proficient students	1																					
Current LEP in first year	0										0						7	0	0	0	100	1122
Current LEP beyond first year	0										0						226	1	10	25	64	1127
Economically disadvantaged																						
Yes	30	0	0	7	23	11	37	12	40	1133	29	0	24	34	41	1133	3464	3	25	34	37	1134
No	43	3	7	12	28	13	30	15	35	1139	41	7	29	29	34	1139	11590	9	42	31	19	1142
Migrant																						
Yes	0										0						1					
No	73	3	4	19	26	24	33	27	37	1136	70	4	27	31	37	1137	15053	8	38	31	23	1141
Gender																						
Female	49	2	4	16	33	13	27	18	37	1137	47	4	34	26	36	1138	7401	8	40	33	19	1142
Male	24	1	4	3	13	11	46	9	38	1135	23	4	13	43	39	1135	7653	8	36	29	27	1140
Not Reported	0	·								1100	0					1100	0					1110
Title 1A targeted program																						
Yes	0										0						68	1	21	32	46	1131
No	73	3	4	19	26	24	33	27	37	1136	70	4	27	31	37	1137	14986	8	38	31	23	1141
NU	/3	3	4	19	20	24	33	21	3/	1130	/0	4	21	31	3/	113/	14900	ō	30	31	23	1141
Gifted/talented program																						
Yes	0										0						1					
No	73	3	4	19	26	24	33	27	37	1136	70	4	27	31	37	1137	15053	8	38	31	23	1141

 $\mathbf{N} = \text{Number}$

Maine High School Assessment

MATHEMATICS RESULTS

Date: May 2007 District: MSAD 04

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student on state-level assessments in relation to the mathematics standards for achieving Maine's <i>Lean</i> Maine state-level assessments measure the knowledge and skills of students by sampling idea	rning Results.		JDENTS A	Г	ACHIEVEN trict	MENT LEV	'EL* ate
standards within mathematics at the grade level assessed. Evidence includes responses to a c of multiple-choice items and items requiring student-created responses in an "on demand" se	ombination	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information, analyze and solve difficult or unfamiliar problems, and apply complex concepts. (scaled score 1161-1180)	2006-2007	0	0	0	0	578	4
Meets the Standards – The student's work demonstrates an understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to reason, analyze and solve problems, and apply concepts. (scaled score 1141-1160)	2006-2007	15	20	15	21	5481	36
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems and apply concepts. (scaled score 1133-1140)	2006-2007	17	23	16	23	4754	31
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and apply concepts. (scaled score 1100-1132)	2006-2007	42	57	40	56	4607	30

^{*}Standards were reset for mathematics in 2007 so historical data are not available.



MATHEMATICS RESULTS BY REPORTING SUBGROUPS

Date: May 2007

District: MSAD 04

					Scł	nool							Dis	trict					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	74	0	0	15	20	17	23	42	57	1136	71	0	21	23	56	1136	15420	4	36	31	30	1140
Ethnicity																						
African American	0										0						304	1	13	27	59	1133
American Indian/Native Alaskan	0										0						81	2	16	42	40	1137
Asian/Pacific Islander	0										0						204	6	40	25	29	1142
Hispanic	0										0						129	3	29	25	43	1138
White	74	0	0	15	20	17	23	42	57	1136	71	0	21	23	56	1136	14702	4	36	31	29	1141
Not Reported	0										0						0					
Identified disability																						
Yes	11	0	0	0	0	0	0	11	100	1128	11	0	0	0	100	1128	1991	0	6	18	75	1131
No	63	0	0	15	24	17	27	31	49	1137	60	0	25	27	48	1137	13429	4	40	33	23	1142
Limited English proficient students																						
Current LEP in first year	0										0						7	0	0	0	100	1125
Current LEP beyond first year	0										0						243	2	14	19	65	1133
Economically disadvantaged																						
Yes	31	0	0	5	16	8	26	18	58	1134	30	0	17	23	60	1134	3606	1	20	31	48	1136
No	43	0	0	10	23	9	21	24	56	1137	41	0	24	22	54	1137	11814	5	40	31	24	1142
Migrant																						
Yes	0										0						1					
No	74	0	0	15	20	17	23	42	57	1136	71	0	21	23	56	1136	15419	4	36	31	30	1140
Gender																						
Female	49	0	0	10	20	11	22	28	57	1135	47	0	21	23	55	1136	7566	3	35	33	29	1140
Male	25	0	0	5	20	6	24	14	56	1136	24	0	21	21	58	1136	7854	5	36	29	31	1141
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	0										0						73	0	14	26	60	1134
No	74	0	0	15	20	17	23	42	57	1136	71	0	21	23	56	1136	15347	4	36	31	30	1140
Gifted/talented program																						
Yes	0										0						1					
No	74	0	0	15	20	17	23	42	57	1136	71	0	21	23	56	1136	15419	4	36	31	30	1140



WRITING RESULTS

Date: May 2007 District: MSAD 04

School: Piscataguis Community H S

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student's responses on state-level assessments in relation to the writing standards for achieving Maine's Learning Results. Maine state-level assessments measure the knowledge and skills of students by sampling identified standards within writing at the grade level assessed. Evidence includes responses to a combination of

multiple-choice items and items requiring student-created responses in an "on demand" setting.

ses	STI	JDENTS A	AT EACH A	ACHIEVE	MENT LEV	/EL	
	Sch	ool	Dis	trict	Sta	ate	
	N	%	N	%	N	%	
006	0	0	0	0	952	6	
0 07	5	7	5	7	937	6	
g.	3	4	3	5	945	6	
006	25	42	24	42	6055	40	
0 07	18	25	16	23	6167	41	
g.	22	33	20	31	6111	40	
006	17	29	17	30	4916	32	
0 07	31	42	30	43	4723	31	
g.	24	36	24	37	4820	32	
006	17	29	16	28	3221	21	
0 07	19	26	19	27	3227	21	
g.	18	27	18	28	3224	21	



WRITING RESULTS BY REPORTING SUBGROUPS

Date: May 2007 District: MSAD 04

					Scł	nool							Dis	trict					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		Р		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	73	5	7	18	25	31	42	19	26	1137	70	7	23	43	27	1137	15054	6	41	31	21	1141
Ethnicity																						
African American	0										0						290	1	21	31	47	1132
American Indian/Native Alaskan	0										0						78	4	29	37	29	1136
Asian/Pacific Islander	0										0						193	6	31	35	28	1138
Hispanic	0										0						123	4	30	33	33	1137
White	73	5	7	18	25	31	42	19	26	1137	70	7	23	43	27	1137	14370	6	42	31	21	1141
Not Reported	0										0						0					
Identified disability																						
Yes	10	0	0	0	0	2	20	8	80	1123	10	0	0	20	80	1123	1870	0	8	27	65	1127
No	63	5	8	18	29	29	46	11	17	1139	60	8	27	47	18	1139	13184	7	46	32	15	1143
Limited English proficient students																						
Current LEP in first year	0										0						7	0	0	0	100	1117
Current LEP beyond first year	0										0						226	1	10	25	63	1128
																	220	'	"	25		1120
Economically disadvantaged																						
Yes	30	1	3	7	23	14	47	8	27	1135	29	3	21	48	28	1134	3464	2	26	36	37	1134
No	43	4	9	11	26	17	40	11	26	1139	41	10	24	39	27	1139	11590	8	45	30	17	1143
Migrant																						
Yes	0										0						1					
No	73	5	7	18	25	31	42	19	26	1137	70	7	23	43	27	1137	15053	6	41	31	21	1141
Gender																						
Female	49	3	6	16	33	19	39	11	22	1139	47	6	32	38	23	1139	7401	7	46	31	15	1143
Male	24	2	8	2	8	12	50	8	33	1134	23	9	4	52	35	1133	7653	5	36	32	28	1138
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	0										0						68	0	15	43	43	1131
No	73	5	7	18	25	31	42	19	26	1137	70	7	23	43	27	1137	14986	6	41	31	21	1141
Gifted/talented program																						
Yes	0										0						1					
No	73	5	7	18	25	31	42	19	26	1137	70	7	23	43	27	1137	15053	6	41	31	21	1141
140	'0	J	1		20	"	72	'	20	'''	'	'	20	1	-	1107	10000		1		-	''''